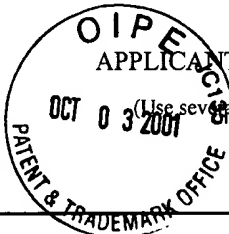
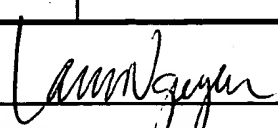


|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|---|---|------------------------|---|---|---|--------------------------|---|----------------------------|---------|-------|-----------|----------------------------|----|
| <br>(Use several sheets if necessary)  |   | Application 09/889,653 |   |   |   | OFCS File No. P/1909-152 |   |                            |         |       |           |                            |    |
|   |   | Applicant TAKIZAWA, F. |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   | Filing Date 7/19/01    |   |   |   | Group Art Unit __        |   |                            |         |       |           |                            |    |
| U.S. PATENT DOCUMENTS   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
| Examiner Initials   | Document Number   |                        |   |   |   |                          |   | Date                       | Name    | Class | Sub-class | Filing Date If Appropriate |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
| FOREIGN PATENT DOCUMENTS  |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   | Document Number   |                        |   |   |   |                          |   | Date                       | Country | Class | Sub-class | Translation                |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           | Yes                        | No |
| LN  | 11-   | 2                      | 5 | 4 | 6 | 6                        | 2 | 9/1999                     | JAPAN   | -/-   | -/-       |                            | X  |
| LN  | 10-   | 1                      | 5 | 7 | 1 | 1                        | 3 | 6/1998                     | JAPAN   | -/-   | -/-       |                            | X  |
| LN  | 11-   | 2                      | 0 | 7 | 9 | 4                        | 7 | 8/1999                     | JAPAN   | -/-   | -/-       |                            | X  |
| LN  | 2000-   | 1                      | 6 | 8 | 0 | 5                        | 9 | 6/2000                     | JAPAN   | -/-   | -/-       |                            | X  |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
|   |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |
| Examiner  |  |                        |   |   |   |                          |   | Date Considered 08/11/2003 |         |       |           |                            |    |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. |   |                        |   |   |   |                          |   |                            |         |       |           |                            |    |

1000-7111-0002-01  
 100-6-100  
 1000-7111-0002-01